

105

1

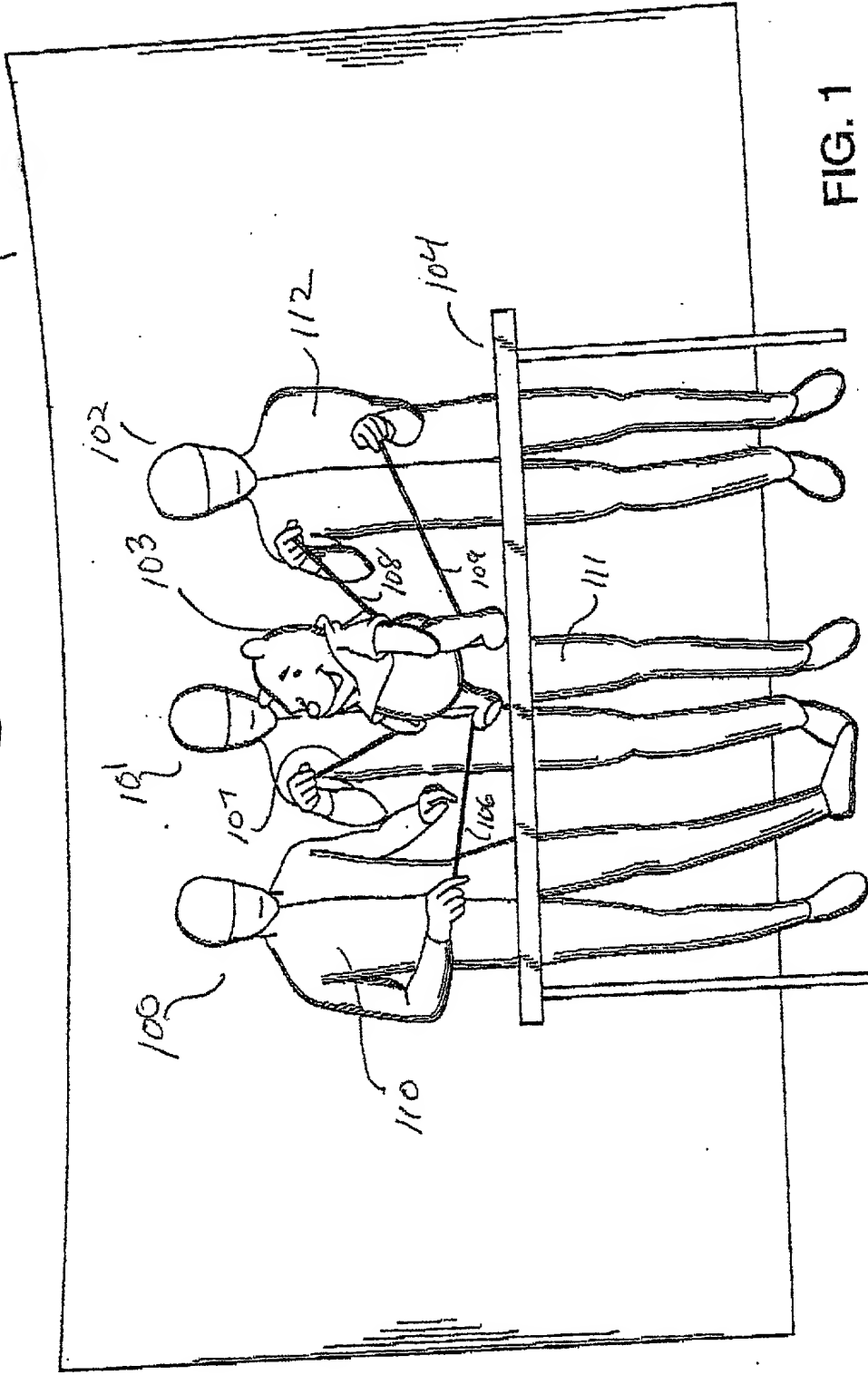


FIG. 1

FIG. 2 is a block diagram of a system for generating a virtual background for a video recording. The system includes a digital camera 204, a compositor (ultimate) 202, a virtual background generator 201, and a digital monitor 203. The digital camera 204 is positioned to capture a scene 200. The scene 200 includes three people standing behind a table. The digital camera 204 is connected to the compositor 202. The compositor 202 is connected to the virtual background generator 201. The virtual background generator 201 is connected to the digital monitor 203. The digital monitor 203 displays the output of the system, which is a virtual background for the scene 200.

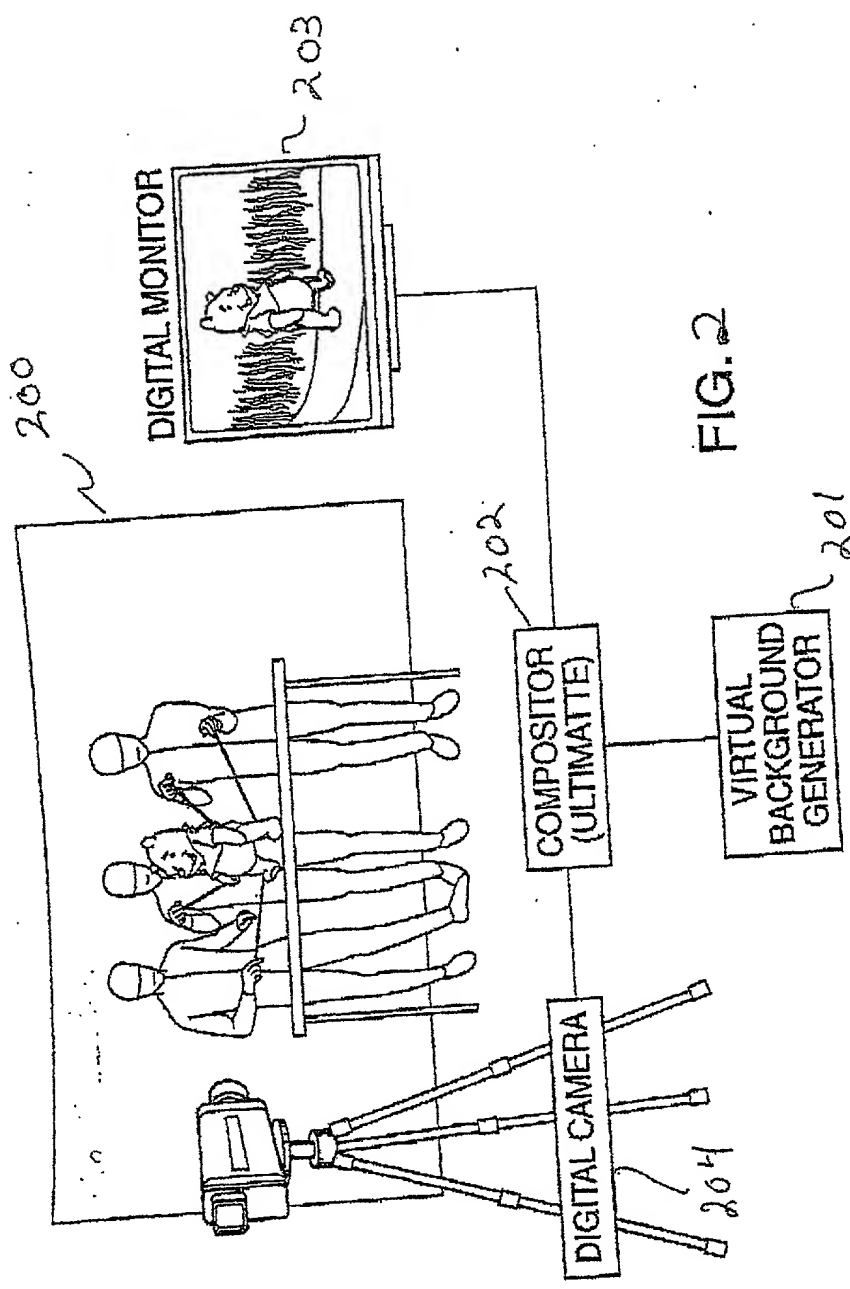


FIG. 2

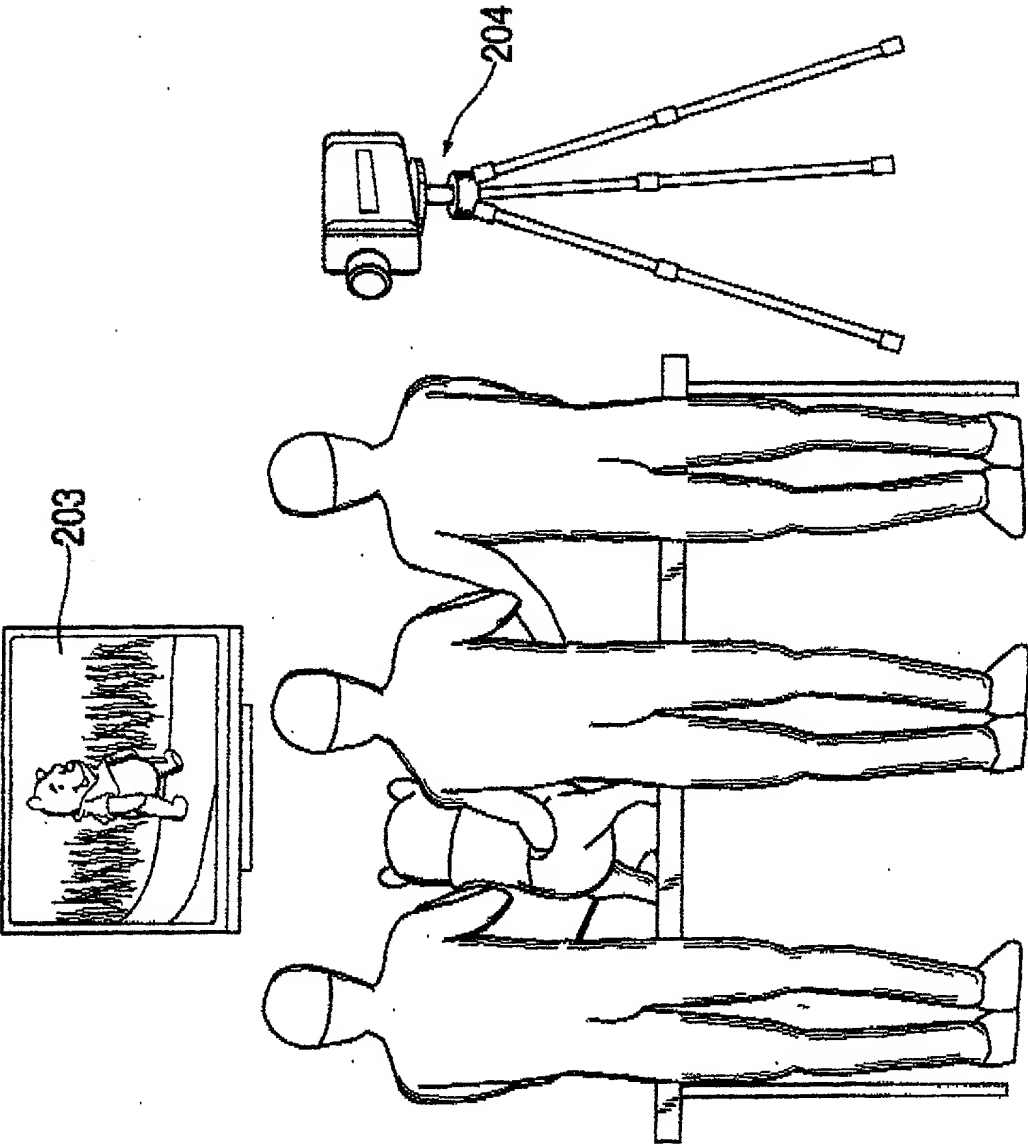


FIG. 3

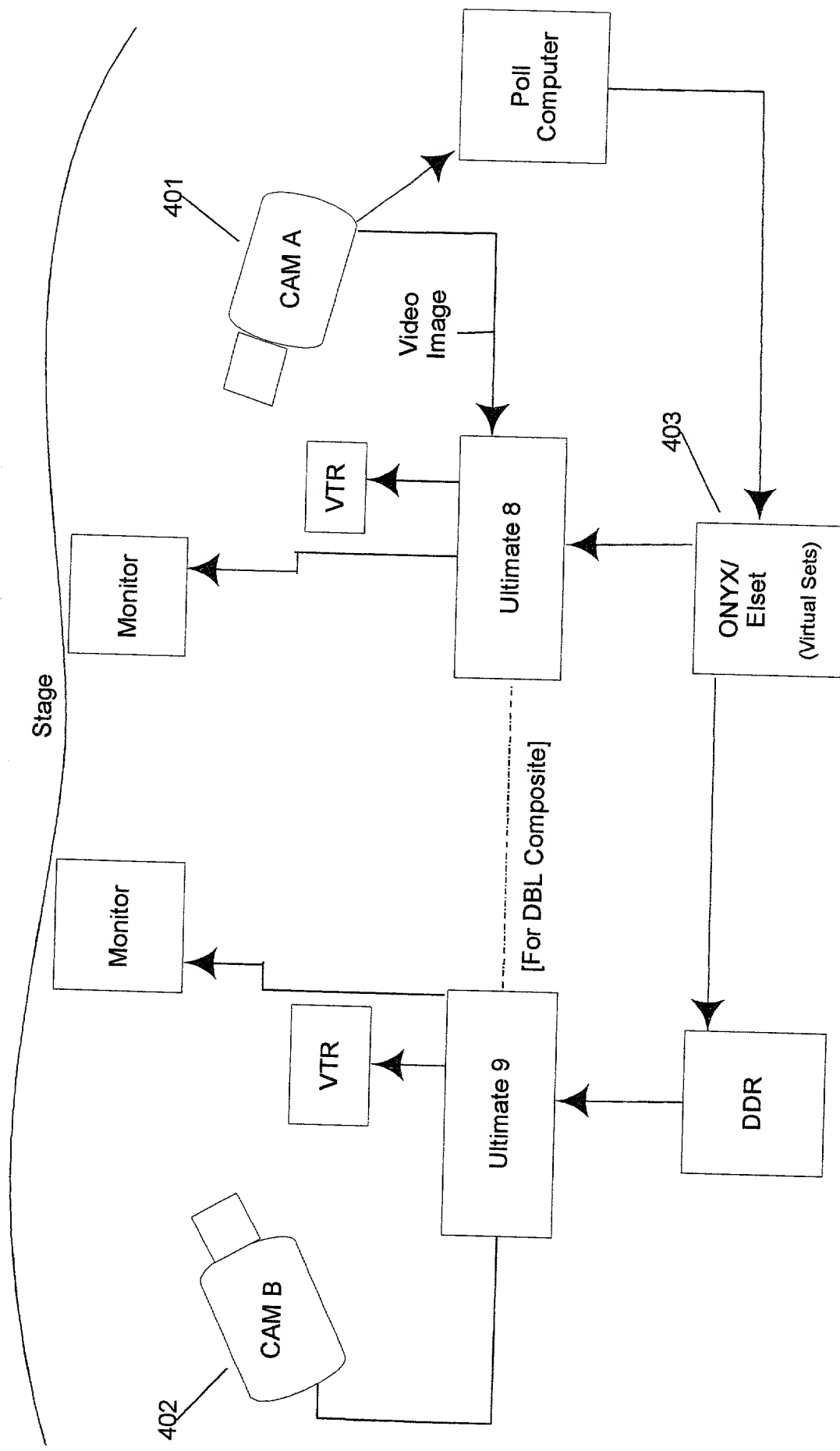


Fig. 4

Figure 5

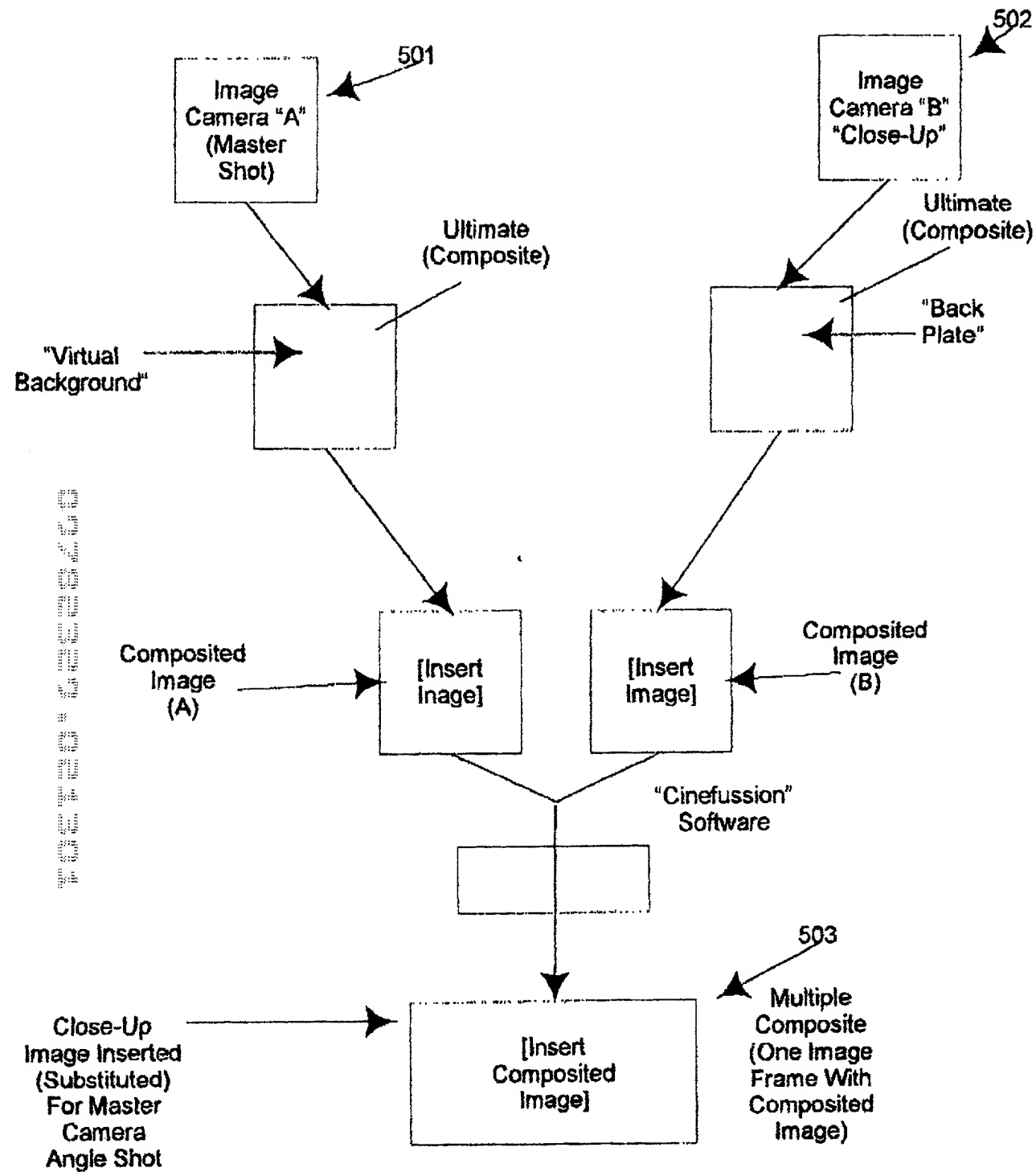


Figure 6

